

**INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION**

(PTO-1449)

ATTY. DOCKET NO.  
**50090-465**

**Divisional of Application  
Serial No. 09/484,024**

APPLICANT  
**Masaki WATANABE**

FILING DATE  
**March 4, 2002**

GROUP  
**To be assigned**

J1046 U.S. PTO  
 10/086875  
 03/04/02

**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
NB	5,491,301	2/1996	Akiba et al	174	250	
NB	5,508,556	4/1996	Lin	257	691	
NB	5,831,333	11/1998	Malladi et al	257	712	

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
NB	JP-2000-133745-A	5/2000	Japan (Matsushita Electric Works)	H01L	23/12		
NB	9-289261	Nov. 4, 1997	JAPAN (with English abstract)		—		
NB	10-256420	Sept. 25, 1998	JAPAN (with English abstract)		—		
NB	9-55447	Feb. 25, 1997	JAPAN (with English abstract)		—		
NB	5-144953	June 11, 1993	JAPAN (with English abstract)		—		

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER <b>Nema Berezny</b>	DATE CONSIDERED <b>11-17-02</b>
---------------------------------	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.